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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/009,859	10/24/2001	Thomas Von Der Haar	P01,0349	6648	
26574 7590	0 03/03/2004		EXAMINER		
SCHIFF HARDIN, LLP			OEN, WILLIAM L		
PATENT DEPA	RTMENT				
6600 SEARS TOWER			ART UNIT	PAPER NUMBER	
CHICAGO, IL 60606-6473			2855		

DATE MAILED: 03/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

1		1 4 1 4	N	A1:4/-)	- m			
Office Action Summary		Applicatio	n No.	Applicant(s)	_			
		10/009,85	9	VON DER HAAR,	THOMAS			
		Examiner		Art Unit				
		William L C		2855				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SH THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. experiod for reply specified above is less than thirty (30) days, a repl or period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	136(a). In no ever ly within the statu will apply and will e, cause the appli	nt, however, may a reply be tin tory minimum of thirty (30) day expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered time the mailing date of this c D (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed on 24 C	October 2001						
2a)□		s action is no						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
5)□ 6)⊠ 7)⊠	Claim(s) 5-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 4 is/are rejected. Claim(s) 6-14 is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The specification is objected.	cepted or b)[drawing(s) be tion is require	e held in abeyance. See d if the drawing(s) is ob	e 37 CFR 1.85(a). ected to. See 37 C	• •			
Priority (under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ■ All b) ■ Some * c) ■ None of: 1. ■ Certified copies of the priority documents have been received. 2. ■ Certified copies of the priority documents have been received in Application No 3. ■ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s) ee of References Cited (PTO-892)		4) ☐ Interview Summary	(PTO-413)				
2) Notice 3) Inform	te of Nederlines Offed (170-032) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date <u>10-24-01</u> .	,	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite	O-152)			

DETAILED ACTION

Drawings

The subject matter of this application admits of illustration by a drawing to facilitate understanding of the invention. Applicant is required to furnish a drawing under 37 CFR 1.81.

No new matter may be introduced in the required drawing.

Specification

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Objections - Claims Missing

Claims 1-4 appear to be missing from the Application. Applicant is respectfully requested to submit (or re-submit) original claims 1-4, or indicate whether these claims have been cancelled. If Applicant intended to have cancelled claims 1-4, Applicant is reminded that the numbering of claims must be in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Claim Objections – Improper Multiple Dependency

Claims 6-14 (and possibly claim 5 as well) are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from a multiple dependent claim. See MPEP § 608.01(n). Accordingly, these claims not been further treated on the merits.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 5 is rejected for being indefinite because it recites the limitation "in one of claims 1 to 4" in line 1. There is insufficient antecedent basis for this limitation in the claim inasmuch as there are no "claims 1-4" included in the Application.

Claim 5 is further indefinite because this colloquial phrase is generally narrative and indefinite, failing to conform to current U.S. practice. The claim appears to be a literal translation into English from a foreign document.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William L Oen whose telephone number is 571-272-2186. The examiner can normally be reached on 10:30 am - 9:00 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on 571-272-2180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William L Oen Primary Examiner Art Unit 2855

WL Oen 20 February 2004